Proposed Specific Regulatory Level Chemical Causing Cancer: Glyphosate

Published Name: Amy Umpleby

Post date: 06/09/2017 - 11:30am

Uploaded Comment:

https://oehha.ca.gov/sites/default/files/media/filefield_paths/amy_umpleby_6.8.17.pdf

From: amy umpleby
To: P65Public Comments
Subject: Glyphosate NSRL

Date: Thursday, June 08, 2017 11:03:44 AM

I urge you to consider the mounting scientific evidence that RoundUp is harmful to humans, and resolve to ban its use in farming. As noted in the following article: https://www.scientificamerican.com/article/weed-whacking-herbicide-p/

Glyphosate, which is proving to have terrible environmental consequences, is not the only problem with the product. Until now, most health studies have focused on the safety of glyphosate, rather than the mixture of ingredients found in Roundup. But in the new study, scientists found that Roundup's INERT ingredients amplified the toxic effect on human cells—even at concentrations much more diluted than those used on farms and lawns.

One specific inert ingredient, polyethoxylated tallowamine, or POEA, was more deadly to human embryonic, placental and umbilical cord cells than the herbicide itself – a finding researchers call "astonishing."

Thank you for considering this data in your decision.

--

Amy Umpleby

Nevada City, CA 95959